

Recombinant Human LGALS9B Protein, DYKDDDDK-tagged

Cat. No. LGALS9B-151H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human galectin 9B(LGALS9B)(NM_001042685) protein, with a DYKDDDDK tag, was expressed in human cells.
Species	Human
Source	Human Cells
Description	This gene was initially thought to represent a pseudogene of galectin 9; however, this transcript has good exon-intron structure and encodes a predicted protein of the same size as and highly similar to galectin 9. This gene is one of two similar loci on chromosome 17p similar to galectin 9 and now thought to be protein-encoding. This gene is the more centromeric gene.
Form	Purified protein formulated in a sterile solution of TBS buffer, pH7.377, without any preservatives.
Molecular Mass	39.4 kDa
Endotoxin	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
Purity	>90% by SDS-PAGE gel and Coomassie Blue staining
Applications	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies.

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GENE INFORMATION

Gene Name	LGALS9B lectin, galactoside-binding, soluble, 9B [Homo sapiens]
Official Symbol	LGALS9B
Synonyms	LGALS9B; lectin, galactoside-binding, soluble, 9B; galectin-9B; gal-9B; galectin-9 like; galectin-9 pseudogene; galectin-9-like protein A; FLJ58146; FLJ75081;
Gene ID	284194
mRNA Refseq	NM_001042685
Protein Refseq	NP_001036150
UniProt ID	Q3B8N2

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